

FIB - C Series F38-C F43-C F47-C

Key Features

- Foldable work boat
- Solid aluminum floor and rigid keel for maximum sturdiness
- Heavy Duty bow fender design
- Optimized keel and tube protection
- Large tube diameter offers great payload capacity





| SUITABLE APPLICATIONS | F38-C | F43-C | F47-C |
|--------------------------|------------|------------|------------|
| Law Enforcement | V | V | v |
| Professional | VVV | VVV | VVV |
| Search & Rescue | VV | VV | ٧٧ |
| Military | VV | VV | VV |



F43-C



| | F38-C | F43-C | F47-C |
|--|--|---|---|
| Dimensions (metres - feet/inches) | | | |
| Overall length | 3,8 - 12'6" | 4,3 - 14'1" | 4,7 - 15,5 |
| Inside length | 2,5 - 8'2" | 3 - 9'10" | 3,2 - 10'6" |
| Overall width | 1,75 - 5'9" | 1,75 - 5'9" | 1,9 - 6'3" |
| Inside width | 0,84 - 2'9" | 0,84 - 2'9" | 0,9 - 2'11" |
| Buoyancy tube diameter | 0,455 - 1'6" | 0,455 - 1'6" | 0,5 - 1'8 |
| Capacity | | | |
| Passengers (ISO Cat. C) | 6 | 7 | 9 |
| Maximum payload¹ (kg - lbs) Cat C | 750 - 1654 | 870 - 1918 | 1150 - 2535 |
| Total weight (kg - lbs) | 98 - 216 | 109 - 240 | 128 - 282 |
| Airtight compartments | 3 | 3 | 4 |
| Design category | | | |
| European directive N° 2013/53/ EU | С | С | С |
| Outboard data | | | |
| Shaft: • Short ■ long ≭ Extralong * Ultralong | • | • | |
| Average recommended power ² (Hp) | 25 | 30 | 40 |
| Average recommended power ² (kW) | 19 | 23 | 30 |
| Maximum power allowed ³ (Hp) | 40 | 50 | 60 |
| [| 40 | 50 | 00 |
| Maximum power allowed ³ (kW) | 30 | 38 | 45 |
| , , , , | | | |
| Maximum power allowed ³ (kW) | 30 | 38 | 45 |
| Maximum power allowed ³ (kW) Maximum weight of outboard ⁴ (kg - lbs) | 30 | 38 | 45 |
| Maximum power allowed ³ (kW) Maximum weight of outboard ⁴ (kg - lbs) Folded boat storage dimensions (metres - feet/inches) | 30 98 - 216 | 38 109 - 240 | 45 128 - 282 |
| Maximum power allowed ³ (kW) Maximum weight of outboard ⁴ (kg - lbs) Folded boat storage dimensions (metres - feet/inches) Length of bag n°1 | 30 98 - 216 1,15 - 3'9" | 38 109 - 240 1,2 - 3'11" | 45 128 - 282 1,3 - 4'3" |
| Maximum power allowed ³ (kW) Maximum weight of outboard ⁴ (kg - lbs) Folded boat storage dimensions (metres - feet/inches) Length of bag n°1 Width of bag n°1 | 30 98 - 216 1,15 - 3'9" 0,55 - 1'10" | 38 109 - 240 1,2 - 3'11" 0,55 - 1'10" | 45 128 - 282 1,3 - 4'3" 0,54 - 1'9" |
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^{**} Homologation pending

STANDARD FEATURES

| | F38-C | F43-C | F47-C |
|---|----------|----------|-------|
| BUOYANCY TUBE | | | |
| Plastomer 2x1100 dtx fabric (Thermo welding technology) | | | |
| Lacing cuff and safety grab lines | V | √ | |
| Heavy Duty, anti-chafing, bow fender system | V | V | V |
| Leafield inflation valves | V | V | V |
| Leafield pressure relief valves | V | V | V |
| Large profile rubbing strake | V | V | V |
| 4 carry handles | V | V | V |
| Bow carry handle | V | V | V |
| Large diameter tow rings | V | V | V |
| Bow lifting rings | V | V | V |
| Paddle retainers | V | V | V |
| Reinforced cone ends | V | V | V |
| HULL | | | |
| Rigid keel | V | V | V |
| Aluminum floor boards, inc. built-in rails | V | V | V |
| Full length keel protection | V | V | V |
| Stern lifting points | V | ✓ | V |
| Aluminum engine support plate | V | V | V |
| Self-bailer | 2 | 2 | 2 |
| STANDARD EQUIPMENT | | | |
| 2 paddles | V | V | V |
| Foot pump & pressure gauge | V | V | √ |
| Repair kit | V | V | V |
| Owner's manual | ✓ | V | V |

OPTIONAL ACCESSORIES

| Bench remote steering console Adjustable bench | Diving cylinders holder Flexible fuel tank (35 L / 70 L) |
|--|---|
| Jockey console | |

All dimension measurments indicated have a tolerance of +/- 3%. Weight and speed measurments have a tolerance of +/- 5%.

⁽¹⁾ The maximum payload rating has been calculated according to ISO standards. Operating at or near maximum payloads is only advised in calm water and at reduced speeds.

⁽²⁾ The maximum recommended power is destined for performance activities such as towing.

⁽³⁾ Where the boat is fitted with an engine that exceeds Aka Marine's maximum recommended power it must be treated with extreme care. This application is directed at experienced users using their boats for very specific purposes (carrying heavy loads, etc.). The capacity plate shows the maximum allowed power. In no case shall the boat be fitted with an engine that exceeds this power.

⁽⁴⁾ Maximum authorized weight: Dry weight, according to engine manufacturers catalogue's specifications.

⁽⁵⁾ Maximum speeds are given only as a general guide to understanding boat performance. They have been established by experienced professional pilots in ideal navigating conditions with one person aboard.